



11/2 2637  
Docket No.: 0033-0788P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Takashi NISHIMURA et al.

Application No.: 10/049,856

Confirmation No.: 002471

Filed: February 19, 2002

Art Unit: 2637

For: DATA COMMUNICATION METHOD,  
BIDIRECTIONAL DATA COMMUNICATION  
METHOD, DATA COMMUNICATION  
SYSTEM, BIDIRECTIONAL DATA  
COMMUNICATION SYSTEM, DATA  
TRANSMITTING DEVICE, AND DATA...

Examiner: E. M. Chang

**PETITION AND AMENDMENT UNDER 37 C.F.R. § 1.48(B)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PETITION**

Pursuant to Rule 1.48(b) the following named inventor(s) is/are no longer actual inventor(s) of the claimed invention as a result of claims elected in a restriction requirement:

Takashi NISHIMURA; Kazuyuki SUMI; Yuji ICHIKAWA; Daisuke NAKANO and  
Toru UEDA.

12/01/2005 HALI11 00000180 10049856

01 FC:1464

130.00 OP

**AMENDMENT**

Please delete the above-named inventor(s) from all of the necessary USPTO papers (including the USPTO computer database) since they are no longer an inventor of the claimed subject matter.

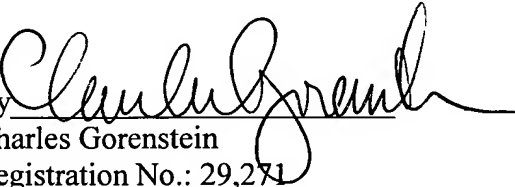
Also enclosed please find the required petition fee under Rule 1.17(i).

It is submitted that the requirements of 37 C.F.R. § 1.48(b) have been satisfied and it is requested that this Petition be granted. Notification of receipt and entry of this Petition and Amendment are respectfully requested.

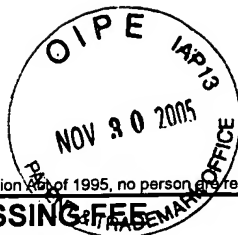
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Dated: November 30, 2005

Respectfully submitted,

By   
Charles Gorenstein  
Registration No.: 29,271

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Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

<b>PROCESSING FEE</b> <b>Under 37 CFR 1.17(i)</b> <b>TRANSMITTAL</b> (Fees are subject to annual revision)  <b>Send completed form to:</b> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	<b>Application Number</b>	10/049,856-Conf. #002471
	<b>Filing Date</b>	February 19, 2002
	<b>First Named Inventor</b>	Takashi NISHIMURA
	<b>Art Unit</b>	2637
	<b>Examiner Name</b>	E. M. Chang
	<b>Attorney Docket Number</b>	0033-0788P

Enclosed is a paper filed under 37 CFR \_\_\_\_\_ that requires a processing fee (37 CFR 1.17(i)).

Payment of \$ 130.00 is enclosed.

This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.

**Payment of Fees** (small entity amounts are NOT available for the processing fees)

- ☒ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 02-2448 :  
☐ processing fee under 37 CFR 1.17(i) ☒ any deficiency of fees and credit of any overpayments  
Enclose a duplicative copy of this form for fee processing.
- ☒ Check in the amount of \$ 130.00 is enclosed.
- ☐ Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.

**Processing Fees under 37 CFR 1.17(i): Fee \$130**

**Fee Code 1808 for all,  
Except for §1.221 papers (Fee Code 1803)**

For papers filed under:

- § 1.28(c)(3) – for processing a non-itemized fee deficiency based on an error in small entity status.
- § 1.41 – for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by §1.63, except in provisional applications.
- § 1.48 – for correcting inventorship, except in provisional applications.
- § 1.52(d) – for processing a nonprovisional application filed with a specification in a language other than English.
- § 1.53(b)(3) – to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).
- § 1.55 – for entry of late priority papers.
- § 1.71(g)(2) – to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods
- § 1.99(e) – for processing a belated submission under § 1.99.
- § 1.103(b) – for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).
- § 1.103(c) – for requesting limited suspension of action, request for continued examination (§ 1.114).
- § 1.103(d) – for requesting deferred examination of an application.
- § 1.217 – for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.
- § 1.221 – for requesting voluntary publication or republication of an application. **Fee Code 1803**
- § 1.291(c)(5) – for processing a second or subsequent protest by the same real party in interest.
- § 1.497(d) – for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.
- § 3.81 – for a patent to issue to assignee, assignment submitted after payment of the issue fee.



Signature

November 30, 2005

Date

Charles Gorenstein

29,271

Typed or printed name

Registration No., if applicable